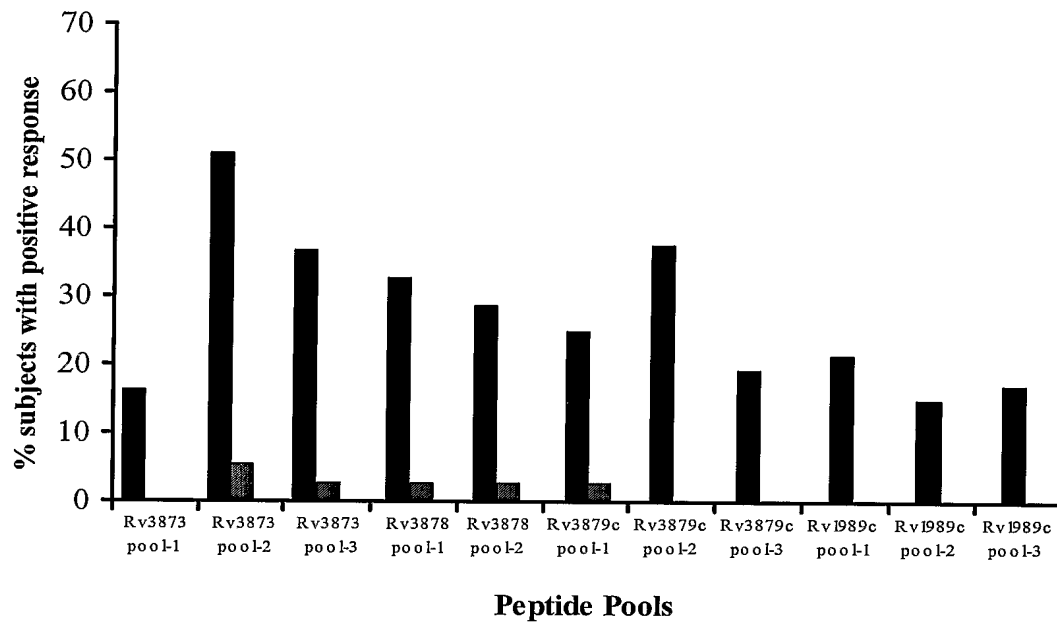
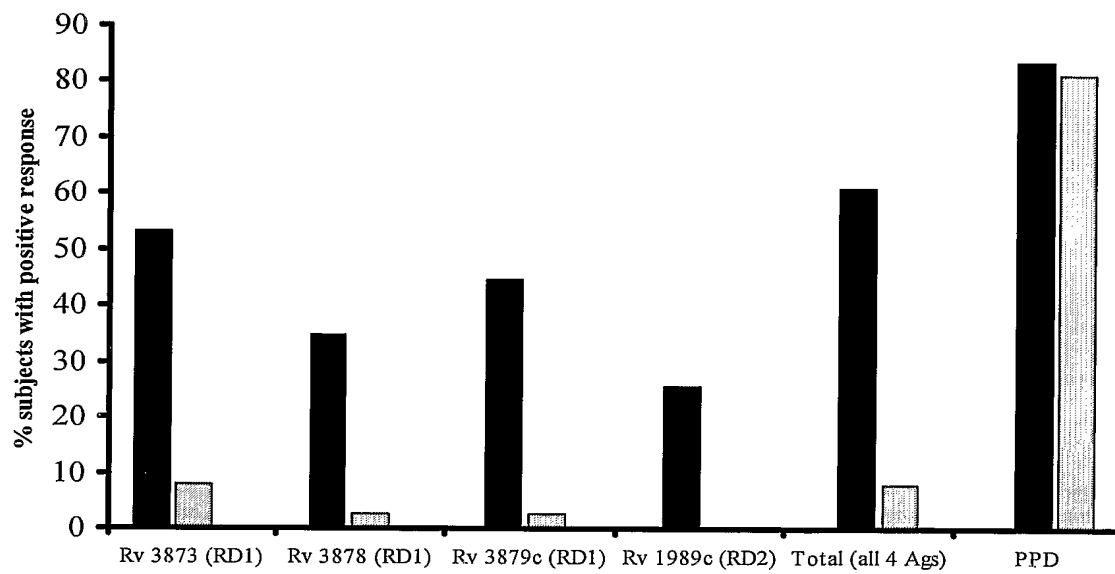
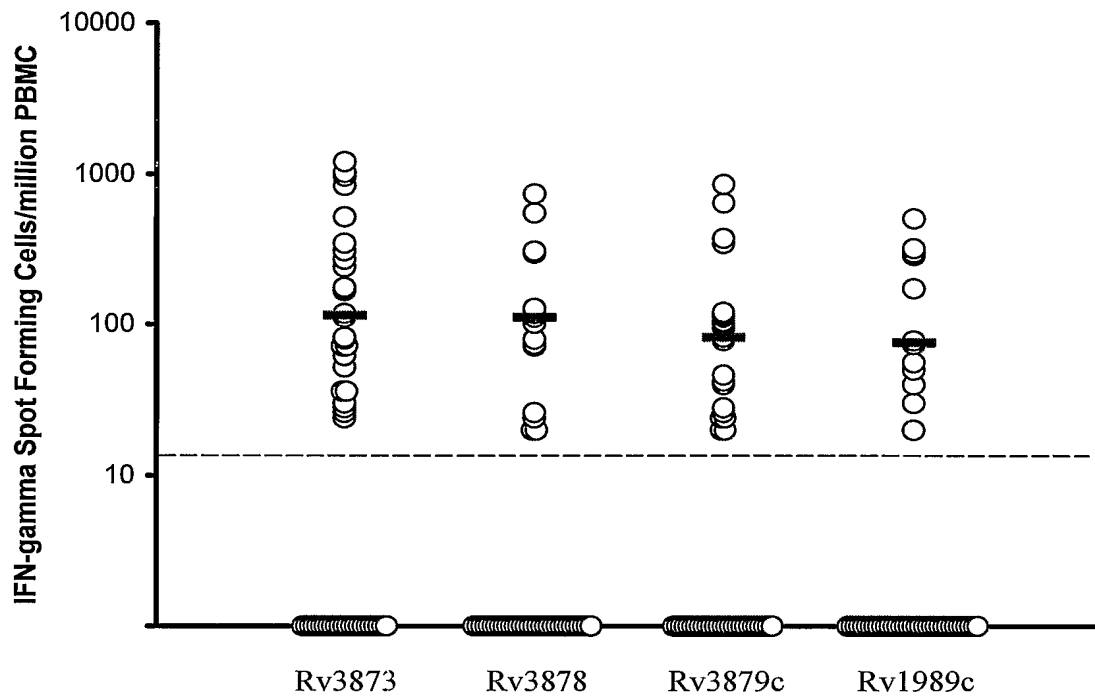
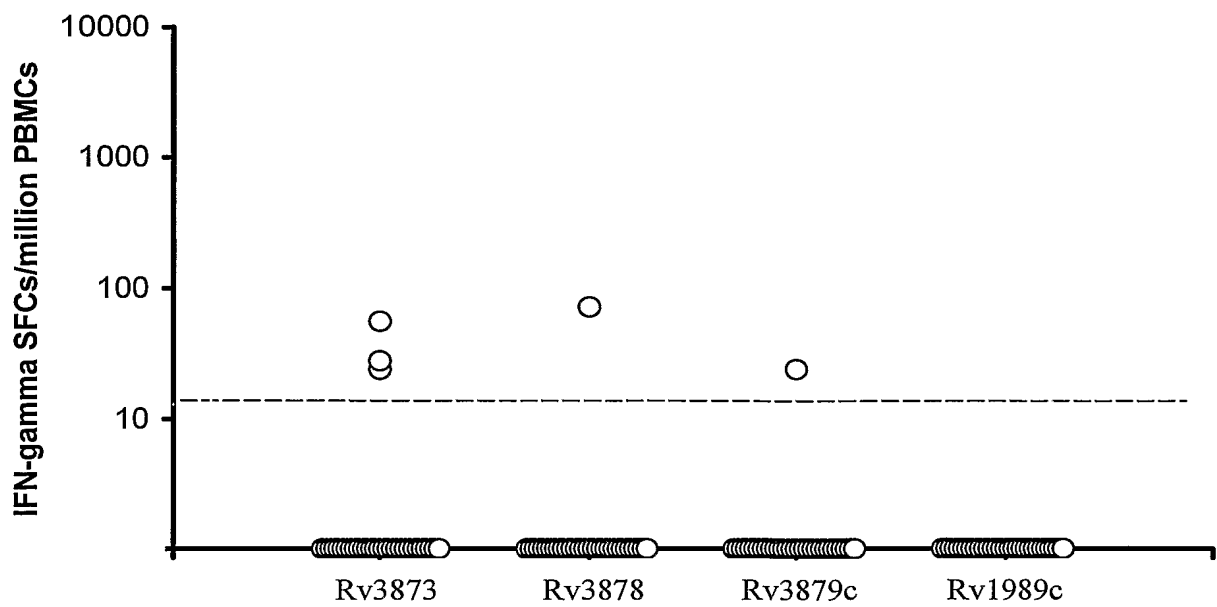


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**Figure 1****A.****B.**

2/3

**Figure 2****A.****B.**

3/3

**Figure 3.**

Peptide 119-133      Peptide 139-153

100 MATTPSLPEIAANHITQAVLTATNFFGINTIPIALTEMDYFIRMWNQAALAMEVYQAETAV 160 Rv3873

+ + + +++ + ++++++ ++ ++ ++ + ++ + + ++ +

-AMVPP-PVVAANRAQHMSLVATNFFGQNTPAIAATEAQYE-EMWAQDAAAMYGY----- PPE Motif